



Technical Specs:	
<b>Input Ratings</b>	
Nominal Voltage (VAC)	208V 1ph
Input Plug / Cord	NEMA L6-30P (IP20), 10 ft. Cord
Current Rating	24A
Power Rating (kW)	4.99
<b>Output Ratings</b>	
Nominal Voltage (VAC)	208V
Current Rating	24A
Outlet Rating	C13 10A max, C19 16A max
Max Current per Breaker	12A Balanced; 16A Unbalanced
<b>Outlet Combination</b>	
Load Segment	Refer to Simplified Wire Schematic
PDU Total	(18)C13 (6)C19
<b>Branch Circuit Protection</b>	(2) 2Pole 20A 5kAIC Breaker
<b>Features:</b>	
Local Display	(1) LCD Display - Branch Monitoring, IP Setup, Alarm Notification, Auto-Oriented
Branch Monitoring	Current, Voltage, Power, PF per Circuit
Outlet Monitoring	Current, Voltage, Power, PF per Outlet
Monitoring Accuracy	+/- 1% True RMS
Ethernet Port	10/100/1000 Mbps RJ45
Remote Monitoring	GUI, SNMP v1-3, RS232, RESTful API, Power IQ
Remote Control	Not Supported
IP Consolidation	Link up to 32 PDUs under a single IP Address
USB Ports (2)	Update firmware, Opt'l Temp/Humidity Sensor
Controller Module	Field Replaceable
Auxiliary Port (2)	Opt'l Front and Rear Electric Door Lock
Cord Retention	Locking Receptacles
Mounting System	Multiple tool-less mounting button locations, A and B (see detail)
<b>Dimensions &amp; Weights:</b>	
Width (In[mm])	2.2[55]
Height (In[mm])	71.9[1827]
Depth (In[mm])	2.8[70.1]
Weight (lbs[kg])	18[8.2]
<b>Regulatory Information:</b>	
NEMKO Listed to UL/IEC 62368-1, CE, RoHS, FCC Part 15 Class A, EN 55022	
<b>Regulatory Part Number:</b>	K40-2D096-40F-72A
<b>Environmental Conditions:</b>	
Operating Temperature	32 - 149F (0 - 65C) @ Input Pwr Rating (kW)
Operating Rel Humidity	5 - 95%
Operating Elevation	0-10000 ft (0-3000 m)
Storage Temperature	-13 - 149F (-25 - 65C)
Storage Rel Humidity	5 - 95%
Storage Elevation	0-50000ft (0-15000m)
<b>Hardware Included:</b>	(2) tool-less pre-installed mounting buttons (1) ground kit cable
<b>Warranty:</b>	3 yrs. Standard, 2 add'l yrs Opt'l
<b>Optional Accessories:</b>	Temp & Humidity Sensor, Electronic Locks

Notes:  
 1 All Dimension are in inches [millimeters] unless otherwise specified  
 2 Installation must conform with all related national and local codes  
 3 All Bracket kits are sold separately. Toolless mounting buttons are included for installation in CPI cabinets.  
 4 For more information, please contact Tech Support at [techsupport@chatsworth.com](mailto:techsupport@chatsworth.com)

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**CHATSWORTH PRODUCTS, INC.**  
 eConnect Vertical PDU, Monitored Pro, L6-30, 10ft (3m), 208V Single Phase Input, 30A, (18) C13 (6) C19 Outlets, 208V Output

**EA-4012-X** ISS  
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THIRD ANGLE